PATENT COOPERATION TREATY

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REC'D 21 SEP 2005

INTERNATIONAL PRELIMINARY REPORT ON PATENTARY POY

PCT

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416							
E29 P143PCT								
	national filing date (day/month/year) Priority date (day/month/year)							
	10.2003							
International Patent Classification (IPC) or natio	nal classification and IPC							
H04L 9/32, H04L 12/56, H	04Q 7/38, H04Q 7/22							
Applicant								
Telefonaktiebolaget L M Ericsson (publ) et al								
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 								
	sheets, including this cover sheet.							
3. This report is also accompanied by ANNEXES, comprising:								
- -1	-							
	the International Bureau) a total of sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
sheets which superse	ede earlier sheets, but which this Authority considers contain an amendment that goes							
beyond the disclosur Supplemental Box.	e in the international application as filed, as indicated in item 4 of Box No. I and the							
[]								
b (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))								
, containing a sequence listing and/or tables related thereto, in electronic								
form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
4. This report contains indications relating to the following items:								
Box No. I Basis of the rep								
Box No. II Priority								
Box No. III Non-establishn	nent of opinion with regard to novelty, inventive step and industrial applicability							
Box No. IV Lack of unity of invention								
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
Box No. VI Certain docume	ents cited							
Box No. VII Certain defects	in the international application							
Box No. VIII Certain observations on the international application								
Date of submission of the demand	Date of completion of this report							
	·							
20.05.2005	14.09.2005							
Name and mailing address of the IPEA/SE	Authorized officer							
Patent- och registreringsverket Box 5055								
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Form PCT/IPEA/409 (cover sheet) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2003/001658

Box	No. I	Basis of the report					
1.	With r	egard to the language, this report is based on:					
	\boxtimes	the international application in the language in which it was filed					
		a translation of the international application into which is the language of a translation furnished for the purposes of:					
		international search (Rules 12.3(a) and 23.1(b))					
		publication of the international application (Rule 12.4(a))					
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))					
2.	furnish	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
	\boxtimes	the international application as originally filed/furnished					
		the description:					
		pages as originally filed/furnished					
		pages* received by this Authority on					
		pages* received by this Authority on					
		the claims:					
		pages as originally filed/furnished					
		pages* as amended (together with any statement) under Article 19					
		pages* received by this Authority on					
		pages* received by this Authority on					
		the drawings:					
		pages as originally filed/furnished					
		pages* received by this Authority on					
		pages* received by this Authority on					
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3.		The amendments have resulted in the cancellation of:					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					
4.	4. This report has been established as if (some of) the amendments annexed to this report and listed below made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplement 70.2(c)).						
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		the sequence listing (specify): any table(s) related to the sequence listing (specify):					
*	* If item 4 applies, some or all of those sheets may be marked "superseded."						
		7 applies, some or all of those sneets may be marked "superseded.					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2003/001658

x No. V	Reasoned statement u	inder Article : tions supporti	35(2) with regard to novelty, inventive sing such statement	step or industrial applicability;
Statement	t			
Nove	lty (N)	Claims Claims	1-43	YES NO
Inven	tive step (IS)	Claims Claims	1-43	YES
Indus	trial applicability (IA)	Claims Claims	1-43	YES NO
	Nove		Statement Novelty (N) Claims Claims Inventive step (IS) Industrial applicability (IA) Claims Claims	Claims Inventive step (IS) Claims Claims Claims Industrial applicability (IA) Claims Interest 35(2) with regard to noverty, inventive steps. Inventive statement 1 - 43 Claims 1 - 43 Industrial applicability (IA) Claims 1 - 43

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US 6636491 B1 D2: WO 0241592 A1 D3: US 2004047308 A1

The cited documents represent the general state of the art. The invention defined in claims 1-43 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed node, system and method for enhancing security of end user station access to Internet using security indications. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-43 is novel and is considered to involve an inventive step. The invention is industrially applicable.